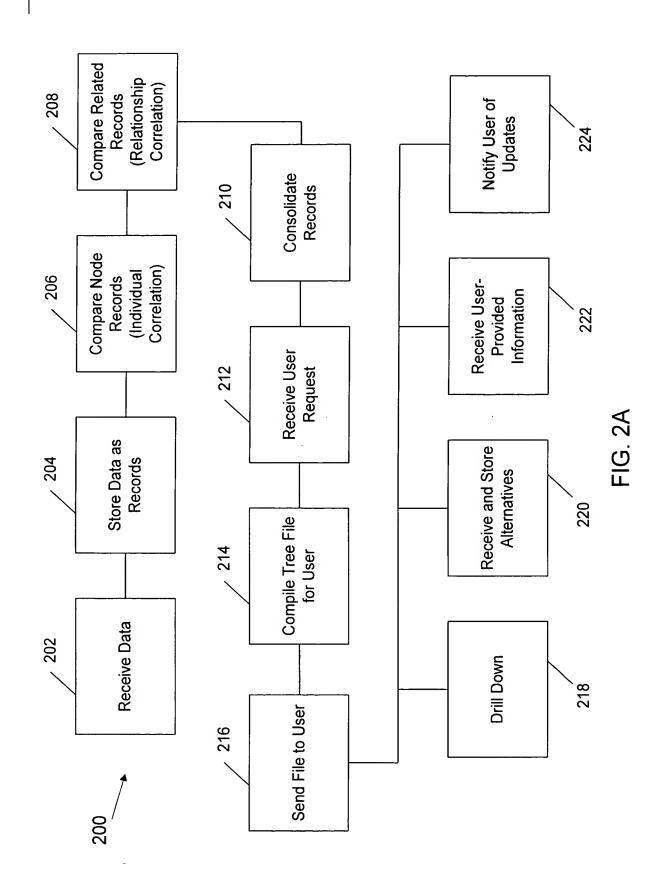


FIG. 1



Relationship Correlation Algorithm

The following algorithm is used to adjust the score of an determined during individual correlation by taking into account the comparison scores of related individuals. individual comparison to another individual as

$$P(s|f,m) =$$

$$P(s|f,m) =$$

$$P(f)P(m)P(s) + P(f')P(m')P(s')$$

P(f)

Where

P(s)

P(m)

From Individual Correlation

$$P(s) = I(1-1) == I(2-1)$$

 $P(f) = I(1-2) == I(2-2)$
 $P(m) = I(1-3) == I(2-3)$

Relationship Correlation Factor

$$P(s') = 1 - P(s)$$

 $P(f') = 1 - P(f)$
 $P(m') = 1 - P(m)$



John	John William Jefferson	Terson
AKA: Johr	AKA: John Jefferson	
Birth / De	Death	
	03 Dec 1870	Lineville la. Mercer County Mo.
Death	09 Aug 1951	Cannon City Fremont County Co
		The second secon
Alternate	Birth / Death	
Birth	03 Dec 1870	Lineville, Mercer Co., MO
Death	09 Aug 1951	Del Norte, Rio Grande Co., CO
Relationships	hips	
Spouse:	Dora Jane Grisamore	amore
Father:	Henry Harrision Jefferson	Jefferson
Mother	Mary Elizabeth Thomas	Thomas
Alternate	Relationships	
Spouse	DoraJane Grisamore	ımore
Father	Henry Jefferson	
Mother		
aud blev ved spå set desskeverskildenskelded et etter. Ess		
Sources:		
AWT	ejeffers	1012
	a14243	19571
	2684682	14387
1880	1	

FIG. 2C

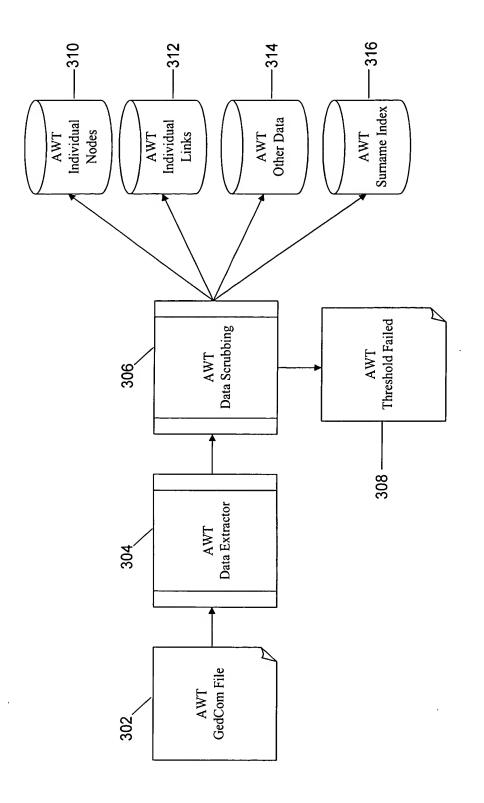
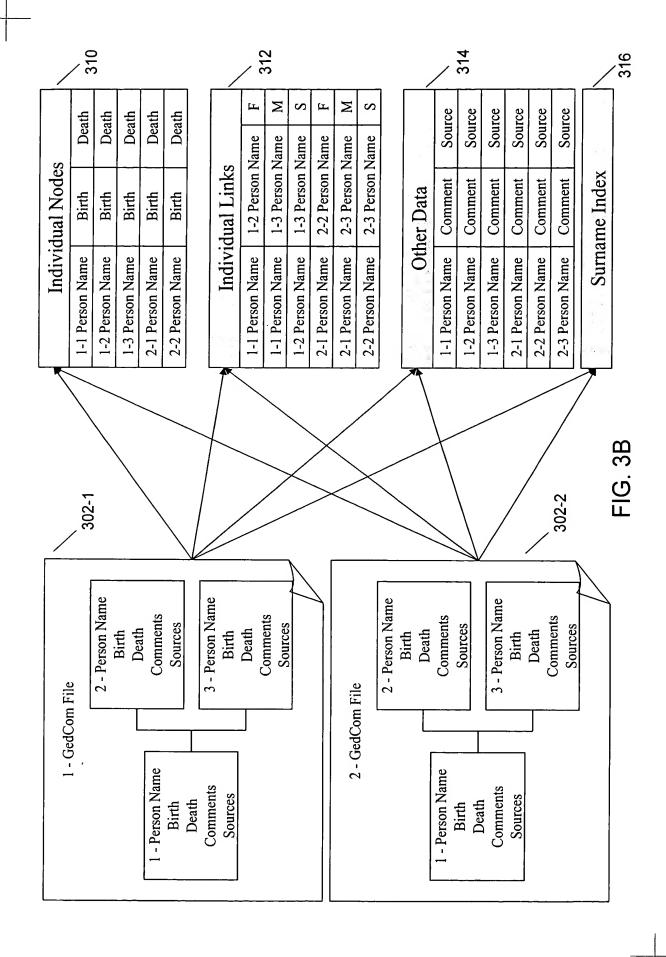


FIG. 3A



3 DEC 1870 Lineville Ia. Mercer County Mo. 3 DEC 1870 Lineville, Mercer Co., MO 3 DEC 1870 Lineville, Mercer Co., MO Birthplace

S: Doralane Grisamore

F: Henry Harrison Jefferson

M: Mary Elizabrth Thomas

Spouse(s)

Father(F)/Mother(M)

Birth Date

Name

Jefferson, John William

Jefferson, John William

Jefferson, John William

Family Trees has 3 matches for:

* What is the meaning of this name?

John Jefferson

S: Dora Jane Grisamore

F: <u>Henry Harrison Jefferson</u> M: <u>Mary Elizabeth Thomas</u>

F: Henry Harrison Jefferson

M: Mary Elizabeth Thomas

S: Dora Jane Grisamore

		8 1		Individua	Individual Nodes		
NodeID	DB	Q	Name	Birth	Birth Place	Death	Death Place
-	ejeffer	1012	John William Jefferson	03 Dec 1870	03 Dec 1870 Lineville la. Mercer County Mo.	09 Aug 1951	09 Aug 1951 Cannon City Fremont County Co.
2	a14243	19571	John William Jefferson	03 Dec 1870	03 Dec 1870 Lineville, Mercer Co., MO	09 Aug 1951	09 Aug 1951 Del Norte, Rio Grande Co., CO
3	2684682	14387	John William Jefferson	03 Dec 1870	03 Dec 1870 Lineville, Mercer Co., MO	09 Aug 1951	09 Aug 1951 Del Norte, Rio Grande Co., CO
4	ejeffer	1083	DoraJane Grisamore	11 APR 1875	11 APR 1875 Lineville la. Mercer County Mo.	04 Feb 1946	04 Feb 1946 Cannon City Fremont County Co.
2	a14243	19572	Dora Jane Grisamore	11 APR 1875	11 APR 1875 Lineville, Mercer Co., MO	04 Feb 1946	04 Feb 1946 Canon City, Pueblo Co, CO
9	2684682	14387	Dora Jane Grisamore	11 APR 1875	11 APR 1875 Lineville, Mercer Co., MO	04 Feb 1946	04 Feb 1946 Canon City, Pueblo Co, CO
7	ejeffer	1010	Henry Harrision Jefferson	4 MAR 1841	Licking Ohio	19 Apr 1916	19 Apr 1916 Mercer County MO.
8	a14243	19568	Henry Harrision Jefferson	4 MAR 1841	4 MAR 1841 Greenfield, Licking Co., OH	19 Apr 1916	19 Apr 1916 Mercer Co., MO
6	2684682	14383	Henry Harrision Jefferson	4 MAR 1841	4 MAR 1841 Greenfield, Licking Co., OH	19 Apr 1916	19 Apr 1916 Mercer Co., MO
10	ejeffer	1011	Mary Elizabeth Thomas	27 APR 1849 West Va	West Va	21 Aug 1931	Lineville lowa
11	a14243	19267	Mary Elizabeth Thomas	27 APR 1849	27 APR 1849 Wheeling, Monongalia Co., VA	21 Aug 1931	21 Aug 1931 Monte Vista, Rio Grande Co., CO
12	2684682	14382	Mary Elizabeth Thomas	27 APR 1849	27 APR 1849 Wheeling, Monongalia Co., VA	21 Aug 1931	21 Aug 1931 Monte Vista, Rio Grande Co., CO
					,		

a a

				/	310	7				
	Relation	S	S	S	Н	Ш	<u> </u>	Σ	Σ	Σ
	/ Z QI	1083	19572	14387	1010	19568	14383	1011	19567	14382
Individual Links	DB 2	ejeffer	a14243	2684682	ejeffer	a14243	2684682	ejeffer	a14243	2684682
Individu	1D1	1012	19571	14387	1012	19571	14387	1012	19571	14387
	DB 1 🔹 🛸	ejeffer	a14243	2684682	ejeffer	a14243	2684682	ejeffer	a14243	2684682
20,000	Link ID	1	2	3	4	5	9	2	8	6

310

	/	/	316	
		ဖ	က	3
Surname Index	Count			
Surnam	Surname	Jefferson	Grisamore	Thomas

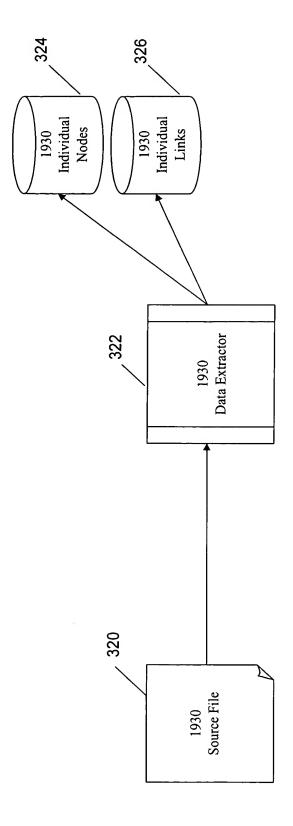


FIG. 3E

1880 U.S. Federal Census record for: John JEFFERSON

« Search results

Personal Information

Name: John JEFFERSON

<1871> Estimated birth year: Missouri Birthplace:

Sommerset, Mercer, Missouri Son Relation: Home in 1880:

Occupation:

Single Marital status:

White Race:

Male Gender:

Henry JEFFERSON Head of household:

Father's birthplace:

Mother's birthplace:

View image Cannot read/write:

View image Blind:

View image Deaf and dumb:

View image Otherwise disabled:

View image Idiotic or insane?:

		Death Place	Cannon City Fremont County Co.	09 Aug 1951 Del Norte, Rio Grande Co., CO
		Death	09 Aug 1951	09 Aug 1951
324	Individual Nodes	Birth Place	Missouri	Ohio
	Individu	Birth	1871	1842
		Name	John Jefferson	Henry Jefferson
		Ω	_	2
		DB	1880	1880
		NodeID		2

-		Individ	ndividual Links			
ink ID	DB 1	ID 1	DB 2	ID 2	Relation	<u> </u>
	1880	1	1880	2	ட	_
						326

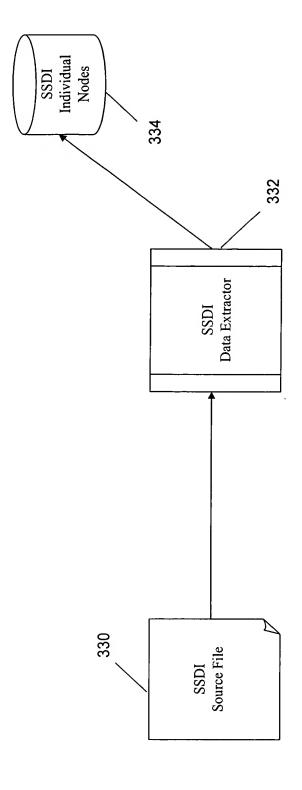


FIG. 3H

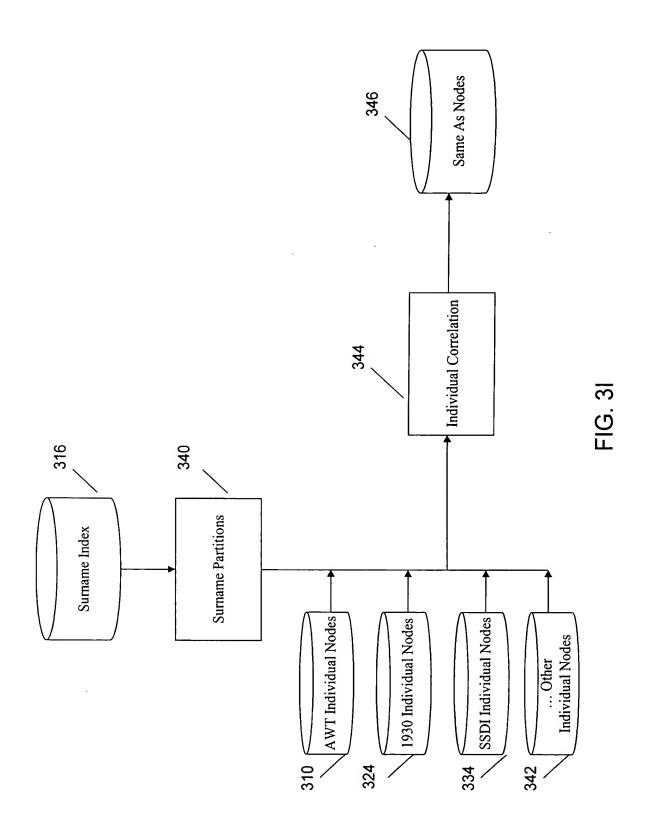


FIG. 33

				Individual Nodes	i Nodes		
NodeID	08	<u></u>	Name	Birth	Birth Place	Death	Death Place
1	ejeffer	1012	John William Jefferson	03 Dec 1870	03 Dec 1870 Lineville la. Mercer County Mo.	09 Aug 1951	09 Aug 1951 Cannon City Fremont County Co.
2	a14243	19571	John William Jefferson	03 Dec 1870	03 Dec 1870 Lineville, Mercer Co., MO	09 Aug 1951	09 Aug 1951 Del Norte, Rio Grande Co., CO
3	2684682	14387	John William Jefferson	03 Dec 1870	03 Dec 1870 Lineville, Mercer Co., MO	09 Aug 1951	09 Aug 1951 Del Norte, Rio Grande Co., CO
4	ejeffer	1083	DoraJane Grisamore	11 APR 1875	11 APR 1875 Lineville la. Mercer County Mo.	04 Feb 1946	04 Feb 1946 Cannon City Fremont County Co.
5	a14243	19572	Dora Jane Grisamore	11 APR 1875	11 APR 1875 Lineville, Mercer Co., MO	04 Feb 1946	04 Feb 1946 Canon City, Pueblo Co, CO
9	2684682	14387	Dora Jane Grisamore	11 APR 1875	11 APR 1875 Lineville, Mercer Co., MO	04 Feb 1946	04 Feb 1946 Canon City, Pueblo Co, CO
7	ejeffer	1010	Henry Harrision Jefferson	4 MAR 1841 Licking Ohio	Licking Ohio	19 Apr 1916	Mercer County MO.
8	a14243	89561	Henry Harrision Jefferson	4 MAR 1841	4 MAR 1841 Greenfield, Licking Co., OH	19 Apr 1916	19 Apr 1916 Mercer Co., MO
6	2684682	14383	Henry Harrision Jefferson	4 MAR 1841	4 MAR 1841 Greenfield, Licking Co., OH	19 Apr 1916	19 Apr 1916 Mercer Co., MO
10	ejeffer	1011	Mary Elizabeth Thomas	27 APR 1849 West Va	West Va	21 Aug 1931	Lineville lowa
11	a14243	19567	Mary Elizabeth Thomas	27 APR 1849	27 APR 1849 Wheeling, Monongalia Co., VA	21 Aug 1931	21 Aug 1931 Monte Vista, Rio Grande Co., CO
12	2684682	14382	Mary Elizabeth Thomas	27 APR 1849	27 APR 1849 Wheeling, Monongalia Co., VA	21 Aug 1931	21 Aug 1931 Monte Vista, Rio Grande Co., CO

					Individu	Individual Nodes		
NodeID	08	0	Name	100	Birth	Birth Place	Death	Death Place
1	1880	1	John Jefferson		1871	Missouri	09 Aug 1951	Cannon City Fremont County Co.
2	1880	2	HenryJefferson		1842	Ohio	09 Aug 1951	Del Norte, Rio Grande Co., CO

 Same As Nodes - Correlated Individuals

 Corr ID
 ID 1
 DB 2
 ID 2
 Score

 1
 ejeffer
 1012
 a14243
 19571
 1.0

 2
 ejeffer
 1012
 2684682
 14387
 0.8

 3
 a14243
 19571
 2684682
 1.0
 350

 4
 ejeffer
 1012
 1880
 1
 0.7
 350

 5
 a14243
 19571
 1880
 1
 0.6
 350

 6
 2684682
 14387
 1880
 1
 0.6
 350

FIG. 3K

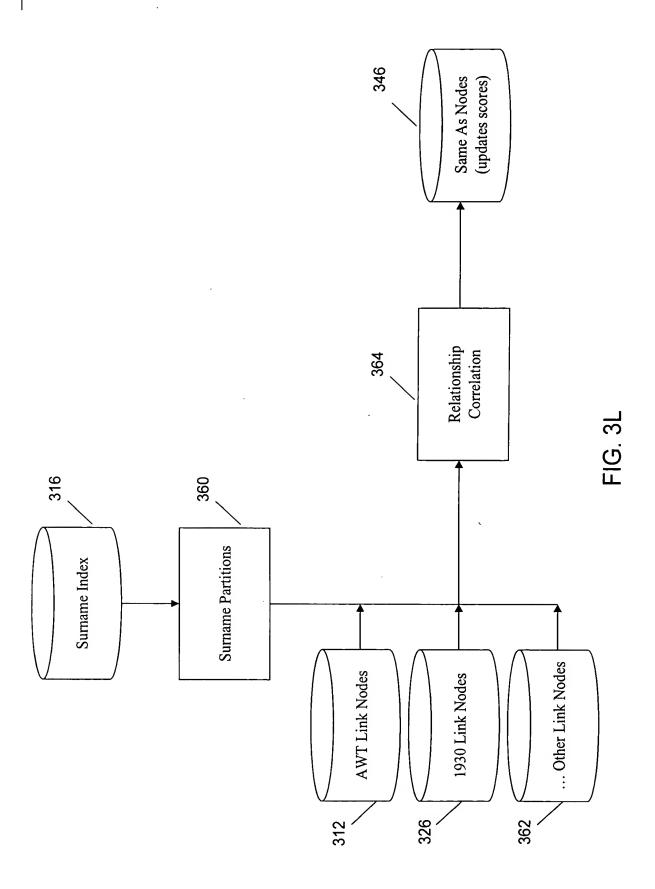


FIG. 3M

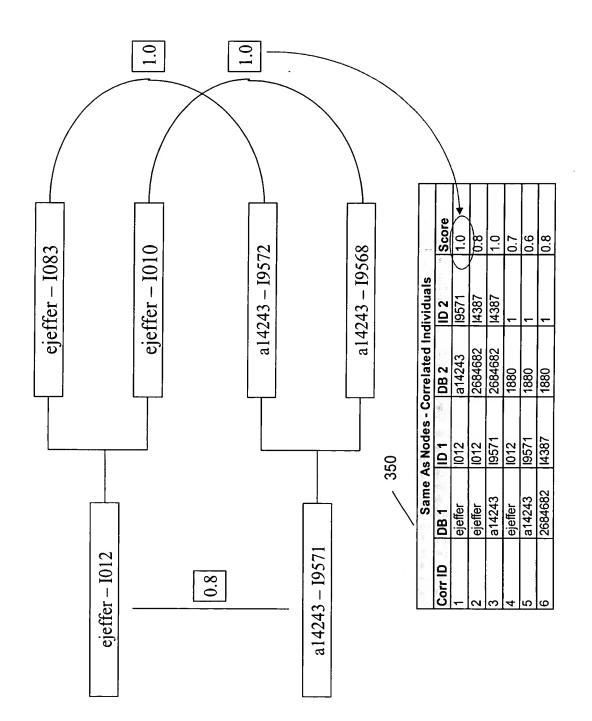


FIG. 3N

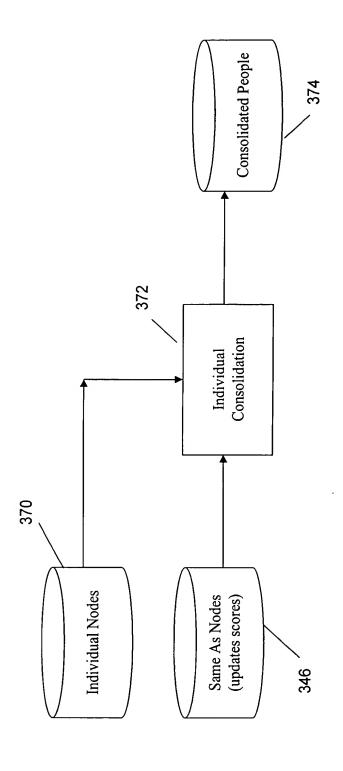


FIG. 30

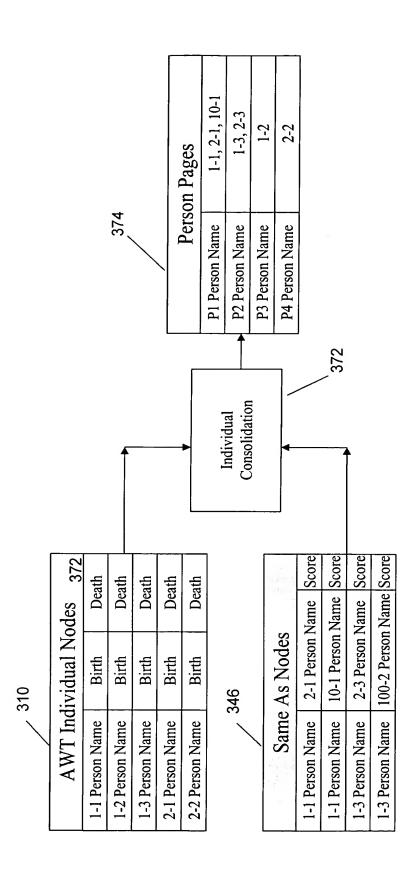


FIG. 3P

382			John William Jefferson		AKA: John Jefferson		/ Death	Birth 03 Dec 1870 Lineville la. Mercer County Mo.	Death 09 Aug 1951 iCannon City Fremont County Co.	Alternate Birth / Death	 03 Dec 1870	Dearn Us Aug 1951 Del Norte, Rio Grande Co., CO		Relationships	Spouse: Dora Jane Grisamore	Father: Henry Harrision Jefferson	Mother Mary Elizabeth Thomas		Alternate Relationships	Spouse DoraJane Grisamore	Father Henry Jefferson	Mother	· · · · · · · · · · · · · · · · · · ·	Sources:	a14243 l9571	2684682	(1880 1
			Score	97	97	100	75	75	75	!			380														
350		S	102	19571	14387	14387	_	-	-			•	',	\		* *	下於 橫 徐	2-14387,1880									
	/	Correlated Individuals	DB 2	a14243	2684682	2684682	1880	1880	1880					—	>	ersons		19571, 2684682-14387,1880-1									
		Correlat	101	1012	1012	19571	1012	19571	14387							d		ejeffers-I1012, a14243-									
		*	DB 1	ejeffer	ejeffer	a14243	ejeffer	a14243	2684682								Sources	ejeffers-110°									
			Corr ID	1	2	3	4	2	. 9								Person ID										

 $\mathcal{A}ncestry, com$

FIG. 4A

 $\mathcal{A}\mathit{nceSty}, \mathit{com}$

The state of the s	. Learning Center Shop	5	f 418	/	<u>ि</u> क्पदेव
	Home My Ancestry Search Records Family Trees Message Boards	Choose an alternative father for Ruth Pabodie Based on current data, Ancestry's One World Tree has marked the information below with an asterisk (*) to indicate the most likely father for Ruth Pabodie. We will continue to update this information as we find more information about Ruth Pabodie.	If you are certain of a name in the list, click its Select button; to indicate your choice. If you are not certain of any of the choices, leave the "Use the most likely alternative" option selected, and One World Tree will update the information as it finds more data.	Note: The parent or grandparent that you select may change the other persons in the corresponding line for that parent or grandparent.	

77	Father	Grandfather	Grandmother	Spouse(s)
Select	E: (day) [month] 1620 , Saint Albans, Herts, England D: 13 Dec 1707 Little Compton, Newport, RI, USA	B: [date] [location] D: [date] [location]	B: (date] ; location) D: (date] [location]	Elizabeth Alden Elizabeth Alden
416 Select	william Pabodie B: {day} {month} 1620 St Albans, Hertford, Engl, D: 13 Dec 1707 Little Compton, Newport, RI, USA	B: [date] [focation] D: [date] [focation]	B: {date} {location] D: {date} !location}	Elizabeth Alden
Select	William Peabody B: [day] [month] 1620 , St Albans, Herford, England D: 13 Dec 1707 Little Compton, Newport, RI, USA	John Peabody B: [day] [month] 1589 , St Albans, Hertford, England D: [day] [month] 1666 Bridgewater, Plymouth, MA, USA	Isabell Harper B: [day] [month] 1592 St Albans, Hertford, England, D: [day] [month] 1664 Plymouth, Plymouth, MA,	Elizabeth Alden

412

Selected » Use the most likely alternative.

* Most likely alternative

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The asterisk (*) near an alternative indicates the most likely choice based on all current data. This can change as more data becomes available to Ancestry.com One World Tree.

If you are certain of an alternative in the list, click its Select button÷ to indicate your choice. If you are not certain of any of the choices, leave the "Use the most likely alternative" option selected, and One World Tree will update the information as it finds more data.

® Birth Information



Records Duxbury, Plymouth Massachusetts, , Duxbury, Plymouth, MA, USA Birth Place Use the most likely alternative. * 27 Jun 1658 27 Jun 1658 **Birth Date** Selected » Select Select

* Most likely alternative



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You can view and choose alternate information, if there is any, by clicking on the View alternate name/birth/death information icons [$\hat{\Delta}$] by each section title below.

(Conservation

	Source Records	Jser-submitted Trees (1)	
	So	SU	
Name Information	Name	Ruth Pabodie	
Nam		u.	

	Source Records		
Birth Information (View alternate death information)	Birth Place	Duxbury, Plymouth, MA, USA	Birth Information (View alternate death information)
Birth Information	Birth Date Bir	₾ 27 Jun 1658 Du	Birth Information

User-submitted Trees (1) Source Records Duxbury, Plymouth, MA, USA **Death Place** Death Date 27 Aug 1740

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